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: 05060634

APPLICANT: KURARAY CO LTD;

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TITLE

: STRETCHABLE MATERIAL

ABSTRACT :

PURPOSE: To inexpensively provide a stretchable material composed of a composite

nonwoven fabric suitable for a corset, footwear, gloves, a sanitary material such as a paper diaper, a percutanious drug base fabric or the Ilke, low in basis wt. and having

sufficient humidity permeability and stretchability.

CONSTITUTION: A stretchable material is obtained by integrally fusing a nonwoven fabric and a film and has such a structure that a part of the fibers constituting the nonwoven faric pierces the film and the humidity permeability thereof is 3500g/m².24hr or

more and the elastic recovery thereof at a time of 100% elongation in at least one direction is 80% or more.

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